

AMENDMENT TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

LISTING OF CLAIMS

1. (Currently Amended) A transparent coordinate input device comprising:

a first transparent base material having a first transparent resistance film disposed on a face thereof; and

a second transparent base material facing said first transparent base material with a clearance therebetween and having a second transparent resistance film disposed on a face thereof opposing said first transparent resistance film;

wherein the first transparent base material is disposed below the second transparent base material, and a first plurality of ridge portions are formed only on a surface of the first transparent base material which that faces the second transparent base material, and a second plurality of ridge portions are formed only on a surface of the second transparent base material that faces the first plurality of ridge portions;

wherein the surface of the first transparent resistance film in each section of the ridge portions includes a top portion and first and second slanted faces on corresponding sides of the top portion, wherein the first and second faces are symmetrically in-line with respect to the top portion;

wherein a height (H) between the top portion of the surface of the first transparent resistance film in each section of the ridge portions and the bottom portion of the surface of the first transparent resistance film ranges from 0.1 μm to 10 μm and is formed over a valley between adjacent ridge portions;

wherein the first and second pluralities of ridge portions are transparent, have a polygonal shape in section, are narrow in width, and are formed as projected strips longitudinally extending in one direction, the ridge portions are adjacent to each other and are formed with a predetermined pitch and formed by continuously extending the ridge portions, and a pitch of the ridge portions is between 100 μm and 500 μm , inclusive and wherein the polygonal shape of the ridge portions comprises one of a triangular shape or a triangular shape with a curved top,

wherein a vertical angle of the triangular shape or the triangular shape with the curved top in the section of the ridge portion is an obtuse angle;[[,]]

wherein a lower face of the second transparent base material disposed on an operation side and a lower face of the second transparent resistance film are smooth surfaces and wherein the second base material and the second transparent resistance film are configured to flex toward the first transparent base material based on input received during operation;[[,]] and

wherein a surface of the first transparent resistance film formed on an upper face of the ridge portions is formed along the projected strips longitudinally extending in the one direction of the ridge portions and has an obtuse vertical angle in each section of the ridge portions.

Claims 2-4 (Canceled)

5. (Original) A liquid crystal display device comprising the transparent coordinate input device according to claim 1, and a liquid crystal display panel.

Claims 6-7 (Canceled)

8. (Previously Presented) The liquid crystal display device according to claim 5, wherein said ridge portion is extended in a direction inclined at a constant angle with respect to each of two perpendicular sides for partitioning a pixel of said liquid crystal display panel.

Claims 9-12 (Canceled)

13. (Original) The transparent coordinate input device according to claim 1, wherein an angle of a valley between the ridge portions adjacent to each other in section is an obtuse angle.

14. (Original) The transparent coordinate input device according to claim 1, wherein the surface of the first transparent resistance film formed on the upper face between the ridge portions adjacent to each other has an obtuse valley angle in section.

15. (new) The transparent coordinate input device according to claim 1, wherein the first transparent resistance film has a thickness of 0.01 μm to 0.05 μm .